

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	516392	acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or infrasonic\$4 or infrasound\$4	US-PGPUB; USPAT	OR	ON	2006/02/09 12:00
S2	747214	inclusion or void or defect or fault or crack	US-PGPUB; USPAT	OR	ON	2006/01/11 14:34
S3	1909639	bearing or ring or disk or disc	US-PGPUB; USPAT	OR	ON	2006/01/11 14:34
S4	1410	S1 same S2 same S3	US-PGPUB; USPAT	OR	ON	2006/01/11 14:35
S5	253	S4 same (size or diameter or maximum or minimum or mm)	US-PGPUB; USPAT	OR	ON	2006/01/11 14:35
S6	24	("2912853"   "3486616"   "4281548"   "4286467"   "4387596").PN. OR ("5005417").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/11 14:14
S7	495612	acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or infrasonic\$4 or infrasound\$4	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 14:22
S8	516002	inclusion or void or defect or fault or crack	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 14:22
S9	2009590	bearing or ring or disk or disc	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 14:22
S10	412	S7 same S8 same S9	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 14:23
S11	57	S10 same (size or diameter or maximum or minimum or mm)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/11 14:23
S12	86995	acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or infrasonic\$4 or infrasound\$4	USOCR	OR	ON	2006/01/11 14:34

## EAST Search History

S13	157859	inclusion or void or defect or fault or crack	USOCR	OR	ON	2006/01/11 14:34
S14	1119928	bearing or ring or disk or disc	USOCR	OR	ON	2006/01/11 14:34
S15	1797	S12 same S13 same S14	USOCR	OR	ON	2006/01/11 14:35
S16	1002	S15 same (size or diameter or maximum or minimum or mm)	USOCR	OR	ON	2006/01/11 14:35
S17	114	S16 and "73"\$.ccls.	USOCR	OR	ON	2006/01/11 14:39
S18	268	(73/593).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/11 14:39
S19	699	(73/602).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/01/11 14:40
S20	1	("20040176210").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/06 15:31
S21	5062	discharge with (acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4)	US-PGPUB; USPAT	OR	ON	2006/02/09 16:28
S22	215	S21 and "73"\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/09 16:31
S23	326	finley\$.xa.	US-PGPUB; USPAT	OR	ON	2006/02/09 16:31
S24	5146	miller\$.xa.	US-PGPUB; USPAT	OR	ON	2006/02/09 16:31
S25	1060	(S23 or S24) and "73"\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/09 16:32
S26	19	S25 and neural	US-PGPUB; USPAT	OR	ON	2006/02/09 16:32